RECEIVED CENTRAL FAX CENTER

Patent

AUG 3 1 2005

Customer No.: 31561 Docket No.: 15650-US-PA

Application No.: 10/630,983

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Applicant

: Hideharu Koike

Application No.

: 10/630,983

Filed

: 2003/7/30

For

: NOISE FILTER FOR AN INTEGRATED CIRCUIT

Art Unit

: 2816

Examiner

: NGUYEN, HAI L

TRANSMITTAL LETTER

002-1-571-273-8300 (Via fax: 1+9 pages)

Assistant Commissioner for Patents Alexandria, VA 22314

Dear Sir,

In response to the Office Action dated June 3, 2005(Paper No.: 20050518), please find the Response to Office Action, in 9 pages.

I believe that no fee is incurred. However, the Commissioner is authorized to charge any fees required in connection with the filing of this paper to account No. 50-2620 (Order No.: 15650-US-PA).

Thank you for your assistance in the subject matter. If you have any questions, please feel free to contact me.

Respectfully Submitted,

JIANQ CHYUN Intellectual Property Office

Date: freguet 3 100

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AUG 31 2005

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:) Examiner: NGUYEN, HAI L.
Hideharu Koike .) Art Unit : 2816
Serial No. : 10/630,983)) AMENDMENT
Filed : July 30, 2003) ANENDMENT
For : NOISE FILTER FOR AN INTEGRATED CIRCUIT) Docket No. : 15650-US-PA

No fee is believed to be due. However, the Commissioner is authorized to charge any fees required in connection with the filing of this paper to account No. 50-2620 (Order No.: 15650-US-PA)

AMENDMENT AND RESPONSE TO OFFICE ACTION

United States Patent and Trademark Office Customer Service Window, Mail Stop <u>Amendment</u> Randolph Building 401 Dulany Street Alexandria, VA 22314

Dear Sir:

The Non-Final Office Action mailed June 3, 2005 has been carefully considered. In response thereto, please enter the following amendments and consider the following remarks.

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